

US Consumer Product Safety Commission
Log of Meeting

Subject: ASHRAE 15 WG02 Working Group on Flammable Refrigerants Harmonization Across Multiple Standards

Date: May 26, 2021

Location: Teleconference

Prepared By: Chen-hsiang Su (csu@cpsc.gov, 301-987-2529), May 26, 2021

CPSC Attendee: Scott Ayers, Yeon Kim, and Chen-hsiang Su.

Non-CPSC Attendees: Contact ASHRAE for a list of attendees

Summary of Meeting:

This working group has been established to recommend possible changes to harmonize requirements and remove inconsistencies between ASHRAE 15, ASHRAE 15.2P, and UL/CSA 60335-2-40. While no voting will occur in this meeting, the group will look for general agreement from all participants.

During the meeting, the group continued to review the multi-split portion of the research project AHRTI-9015 (“Assessment of Refrigerant Leakage Mitigation Effectiveness for Air-Conditioning and Refrigeration Equipment”) presented by Mark Skierkiewicz of UL, LLC. Questions regarding the research project were discussed before the presentation was concluded.

The group then reviewed the proposed changes to ASHRAE 15 developed by the ventilation subgroup. The group reached general agreement that these proposed changes be forwarded to the full SSPC 15 for consideration.

The working group will next meet on Wednesday June 9, 2021.